CLight
Catálogo
Iluminação e Robótica ao melhor Preço.

Clight250W Spot

Description:

- ✓12 channels
- ✓Lamp: MSD250/NSD250 discharge lamp
- ✓Pan: 540 degree 16 bit
- ✓Tilt: 270 degree, 16 bit
- ✓Rotation gobo: 6 + white, double direction rainbow effect
- ✓Colour wheel: 7 + white, double direction rainbow effect
- ✓Foucs
- ✓Prism: double direction in high speed
- ✓Shutter/dimmer: High quality motor dimmer, shutter speed 1-10/sec.
- ✓Power: AC220-240V 50Hz/60Hz
- ✓Lamp: MSD250/NSD250 discharge lamp
- ✓Carton Packing Size:470X490X565mm(0.13CBM)
- ✓Net weight: 20KGS
- ✓Gross weight: 22KGS

Clight250Wash

Detailed Product Description

Elation Power Wash-250 Description:
250 watt professional DMX moving head wash.
Lamp: ZB-MSD250/2 (250W, 8500K, 3000HR).
CMY color mixing w/beam shaping.

Control Features :
USITT DMX-512 (16-bit resolution)
10 DMX channels
4 Digit Digital LED Display
Self Test & Stand Alone settings
3 pin XLR serial input/output
Built in Microphone with sensitivity knob.

Features and Specs :
High Luminous-Efficiency axial reflector and double condenser ens system
150 mm Fresnel Lens
8 dichroic filters plus white
180 degree beam shaper
Variable speed strobe effect
Linkable
Sound activated built in programs
Mechanical Dimming 0-100%
Mechanical High Speed shutter
Strobe and Pulse effect
Fan cooled
Effect Features
16 accesable movements via DMX
Pan/Tilt & Color set to Sound Active mode via DMX

Technical Specifications :
Lamp: ZB-MSD250 (250W, 8500K, 2000hrs)
Dimensions: 26"x12"x10" (530x200x180mm)
Weight: 50lbs (22.68kgs)
Fuse: 10A
Voltage: 115V/60Hz
Power Consumption: 500VA

Clight 575W

•tical System: Prism-emllipsoid parabolic reflector bowls and fresnel thread-efficient optical system components
•Electronic focal variation output angle (15°, 18°, and 22°)
Two-color wheel:
•color wheel 1: 9 color + open, two-way roller-color effect
•Color wheel 2: 6 color + open +high/low temperature +UV
2 separate gobo wheels:
•6 rotating interchangeable and index able gobos open position.
•9 fixed gobos + open position with gobo shake function, roto-gobo effect.
•Motorized stepless iris.
•High-speed rotating 3 facet prism.
Motorized
•Multi-Step-Zoom with three different apertures:15, 18 and 22.
•Remotely controllable motorized focus.
•Combined mechanical dimmer/shutter.
•Smooth micro-step driven dimming, Variable strobe 1-10 flashes/sec
•Preprogrammed macros with variable/random pulse effect.
•Remotely controllable fan speed.
•Pan movement range 0-530,
•Tilt movement range 0-280;
•Selectable 8 or 16 bit Pan/Tilt movement resolution.
•Automatic Pan/Tilt position correction.
•Addressing, personality setting and effects calibration via 4-digit LED control panel. •Stand alone and Master/Slave operation, On-board programming.
•3 freely programmable programs(99-steps each).
•16 DMX control channels .
•Up to CE standard.

Clight575 Spot

Descrição:

- ✓Voltagem:220-240 50-60Hz
- ✓Consumo maximo:800W
- ✓Fusivel:10A
- ✓Lampâda:HMI575
- ✓Socket:G9.5
- ✓Channel:12 DMX canais
- ✓Gobos: 1 roda de gobos rotativos
- ✓Cores: uma roda de cores.
- ✓Prisma Rotativo de 3 faces
- ✓Strobe:1-10/ second

Protecção de temperatura elevada.

- ✓Focus: via DMX
- ✓Auto reposiçao de pan-tilt.
- ✓Temperature da cor:5600k
- ✓Peso máximo:37kgs

Clight575 WASH

PERFORMANCE TRAIT

✓8 colors, achieving high speed double way rainbow and scrolling effect

✓Mechanical light adjustment and 1-7 times/sstrobo effect

✓Horizontal 540°scanning range, the scanning action is smooth ,

✓Vertical 270°scanning range,the scanning action is smooth,

✓Micro-adjustment on horizontal action(shielding this channel function is possible)

✓2 convection cooling-fan, optimize internal air duct way, heat elimination rapidely

✓DMX channel digit display

✓Music start up and self group online runsaccording to the building program

Power: 220V/50Hz

Lamp: HMI575W

Total power: 800W

Control signal:DMX512

Channel: 10CH

Clight575W SPOTtop

Prism-emllipsoid parabolic reflector bowls and fresnel thread-efficient optical system components
•Electronic focal variation output angle (15°, 18°, and 22°)
•color wheel 1: 9 color + open, two-way roller-color effect
•Color wheel 2: 6 color + open +high/low temperature +UV
•6 rotating interchangeable and index able gobos open position.
•9 fixed gobos + open position with gobo shake function, roto-gobo effect.
•Motorized stepless iris.
•High-speed rotating 3 facet prism.
•Multi-Step-Zoom with three different apertures:15, 18 and 22.
•Remotely controllable motorized focus.
•Combined mechanical dimmer/shutter.
•Smooth micro-step driven dimming, Variable strobe 1-10 flashes/sec
•Selectable 8 or 16 bit Pan/Tilt movement resolution.
•Automatic Pan/Tilt position correction.
•Addressing, personality setting and effects calibration via 4-digit LED control panel.
•16 DMX control channels .)

Clight575W WASHtop

Description:

✓1 Colour wheel, with 7 kinds of colour +white light, can make single way rolling effect with turnable rolling speed;
✓C/M/Y mix-colour system, rich colour, turnable colour switching speed and auto match various colours;
✓0-100% mechanical linear dimming, can control shading to full open;
✓1-11times/s ultra-high speed strobe effect;
✓540 ° Pan with 8 or 16 bit resolution;
✓270 ° Tilt with 8 or 16 bit resolution
Automatic Pan and Tilt repositioning by photoelectric;
✓PFC power factor compensation,IP20 protection grades;
✓Power: 110V220V/50HZ60HZ(The other power can order);
✓Power Consumption:700W
✓Lamp: HMI 575W
✓Control Signal: DMX512
✓Control Channels: 16CH
✓N.W: 32KGS G.W: 36KGS
✓Single fly case size: 510x506x758(mm)
✓Carto size: 580x545x935(mm)

Clight1200W Spot

Description:

✓16 channels;
✓Optical system: high effective quartz optical system;
✓Colour wheel: 7 colour + white, double direction rainbow effect ;
✓Rotation gobo wheel: 4 gobo (gobo size: 53.5mm)+ white, double direction ;
✓Static gobo wheel: 5 gobo + white, shake function available ;
✓Focus, zoom;
✓4 prism effects double direction ;
✓Shutter/dimmer: high quality double motor, shutter speed: 1-10/second ;
✓Pan: 540 degree 8/16bit auto correction ;
✓Tilt: 270 degree 8/16bit auto correction;
✓Power: AC220-240V 50Hz/60Hz ;
✓Lamp: HMI 1200W discharge lamp ;
✓Carton Packing Size: 630x615x900mm (0.348CBM) ;
✓Net weight: 47 KGS ;
✓Gross weight: 53 KGS ;
✓Flight case size: 580X480X930mm (0.259CBM);
✓Gross weight: 78 KGS ;

Clight1200W WASH

Description:

✓Colour wheel: two colour wheels, each colour wheel contains six colour tablets + vacancy, offset regulation
G(green)M(magenta)Y(yellow) mixed colour system.0-100% mixed colour.;
✓Focusing:12°-42° ;
✓Dimming / Stroboscopic:0-100% mechanical dimming,1~12 n/s fast stroboscopic ;
✓Angle of rotation: Horizontical(X-axis)0°-570°,vertical (Y axis) 0°-270° ;
✓Rotary control:8 / 16 bit automatic position adjustment;
✓Control: Automated function/DMX remote control switch, the standard DMX-512 agreement,16 DMX control channel;
✓Signal input: 3-pin XLR connectors male joint input;
✓Signal output: 3-pin XLR connectors female joint output;
✓Setting panel: light body with digital LED controlled panel;
✓Size: 508 x 420 x767 mm;
✓Weight: 52.0 KGS ;

ClightWash1200

Description:

✓**Power Supply:** AC 220V 50Hz/60Hz;

✓**Lamp:** 1200W quartz lamp;

✓**Power Consumption:** 1280W;

✓**Colour Wheels:** Double color wheels, color mixing, rainbow effect, speed adjustable;

✓**Shutter:** 0 ﷺ C 7 f.p.s. ;

✓**Protocol:** DMX 512 /3chh.

City Color 2500

✓City color/led city color/outdoor lighting/moving head searchlight;
✓Power supply: 220VAC 50Hz;
✓Power: 2650W;
✓Lamp: HMI-2500W;
✓Waterproof: IP54.All-weather exterior design;
✓The confusing chromatic light degree regulating pattern of o-100%;
✓Regulates and control numeric #118alue of shading meritorous service capacity;
✓CMY advances gradually the color;
✓LED DMX address;
✓Signal: DMX512;
✓Channel: 4;
✓With self operation function;
✓Application: Theme park, culture place of historic interest,
castle, skyscraper and a hamlet,
television tower and different
large outdoor show;
✓Packing Size: 830×680×850mm;
✓G.w: 92KG.

City Color 1500

✓City color/led city color/outdoor lighting/moving head searchlight;
✓Power supply: 220VAC 50Hz;
✓Power: 2650W;
✓Lamp: HMI-1500W;
✓Waterproof: IP54.All-weather exterior design;
✓The confusing chromatic light degree regulating pattern of o-100%;
✓Regulates and control numeric #118alue of shading meritorous
service capacity;
✓CMY advances gradually the color;
✓LED DMX address;
✓Signal: DMX512;
✓Channel: 4;
✓With self operation function;
✓Application: Theme park, culture place of historic interest,
castle, skyscraper and a hamlet, television tower and different
large outdoor show;
✓Packing Size: 830×680×850mm;
✓G.w: 92KG.

Pearl 2008

Description:

Features:

✓2048 Channels;
✓240 Intelligent Fixtures;
✓240 Dimmer Control Channels;
✓Cache the entire Fixture library of more t han 3,000 files;
✓mproved method of Fixture selection for Patching;
✓New Locate Fixture button;
✓Fixture Selects (selecting the top row of fa ders);
✓Theatrical Plotting and Playback function s;
✓Shape Generator for instant creation of p atterns and effects;
✓15 Playback Masters controlling 450 me mories, chases or cue lists;
✓MIDI and Bass, Mid, Treble sound to light triggers;
✓Colour VGA output fitted as standard.

Clight led panel P37,5

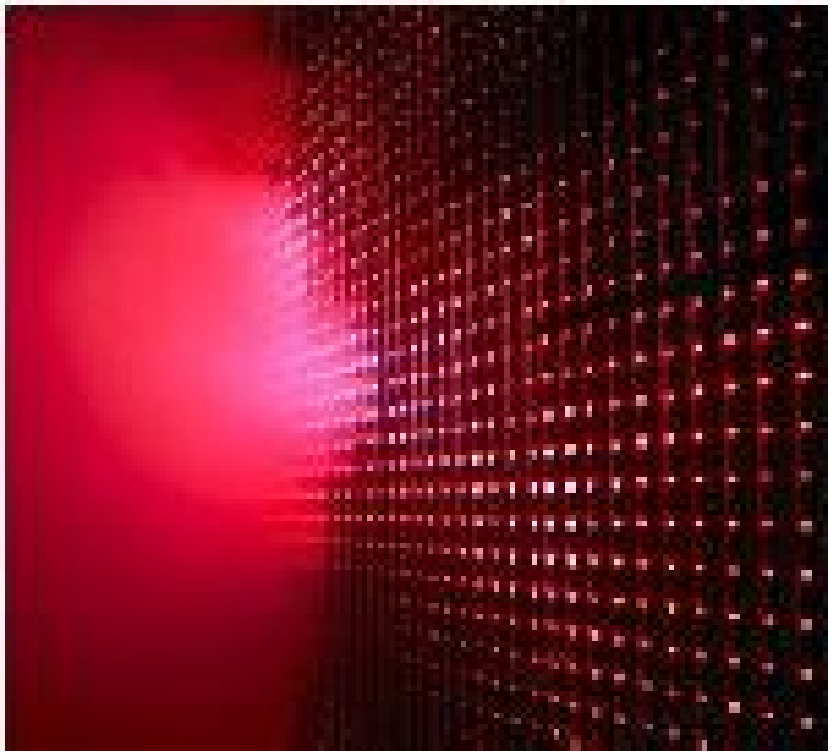
❖**Semi - transparent video**

One truly innovative aspect of P37.5 is its trans parency. The screens are 79% transparent and allow light, air and effects to pass through them.

This opens up a whole new set of possibilities for lighting and stage designers.

Dim the panels and they seem to ‘disappear’, revealing objects or performers placed upstage. Light can be projected from behind and smoke effects made to emerge through the screens. In architectural apllications video walls can be placed behind windows to allow sunlight into interior spaces.

Clight led panel P37,5



❖**Excellent image quality**

With a 37.5 mm pixel pitch, it offers excellent resolution without compromising on its light weight and transparency. A video wall's resolution is determined by its pixel pitch.

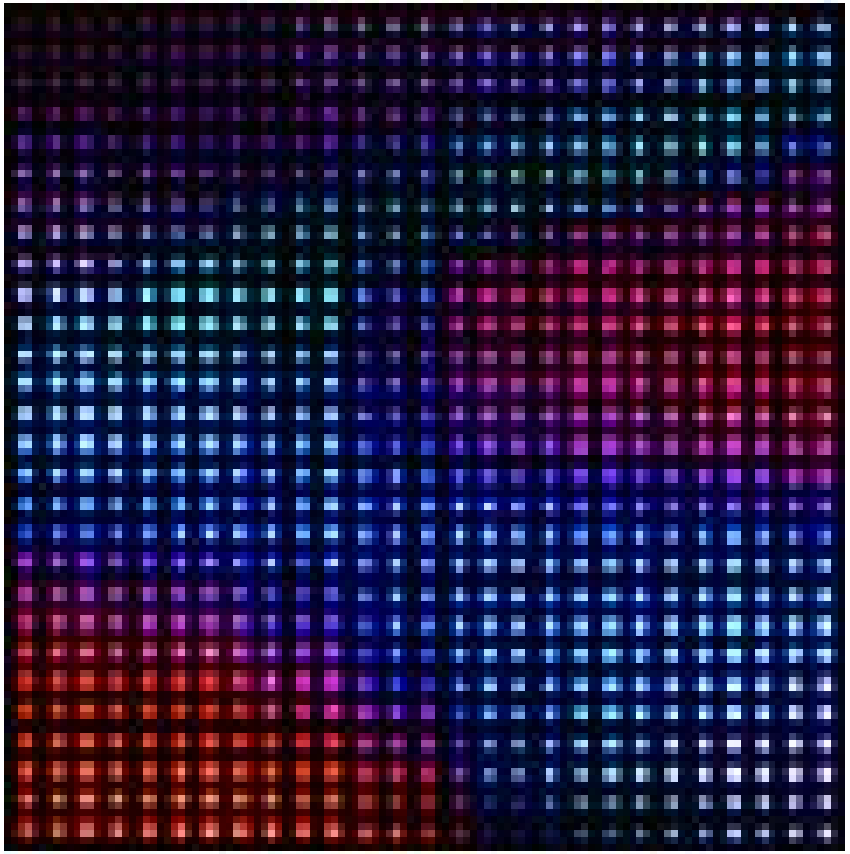
High resolution screens have a fine pixel pitch, typically around 6 mm. Low resolution screens can go up to 100 mm. Our have na ideal balance at 37.5 mm, which means it remains lightweight, transparent and relatively inexpensive but is still tight enough to offer excellent image quality.

Clight led panel P37,5

❖**Extremely viewable**

P37.5 portrays seamless images at 28 meters or more. Although still a useful effect at shorter distances, a simple rule of thumb is that in order to see na unpixelated image on na LED video screen, you need to be at a viewing distance of 750 times the pixel pitch. The panels present a seamless image at about 28 m (750 x 37.5 mm= 28.125 m) or 92 ft.

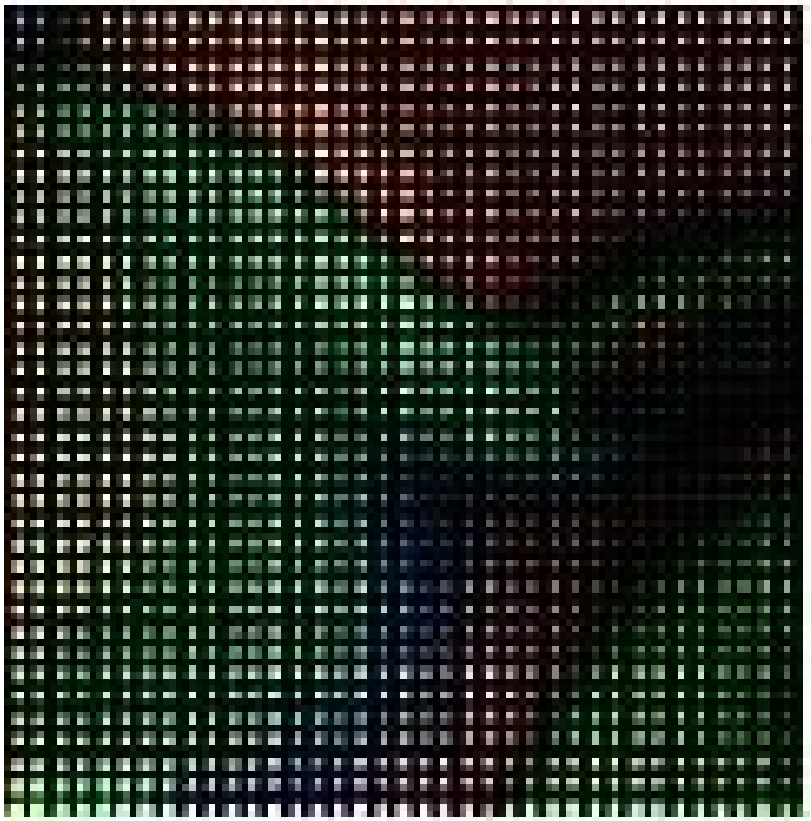
Clight led panel P37,5



❖**Wide viewing angle**

Another important feature of the P37.5 has to do with the pixel design. While most LED screens use triangular configurations, the P37.5 comes with ellipitical pixels. This offers a very wide, 100º viewing angle, a feature that is especially valuable for applocation where you can cover not only the front but also the sides where viewers tend to miss out.

Clight led panel P37,5



❖**Easy asembly**

You can stack or hang the P37.5 16 units high and as wide as necessary. With professional units together ir simple and the resulting structure is very sturdy. The constructio of the panels means they are not affected by mind.

Clight led panel P37,5

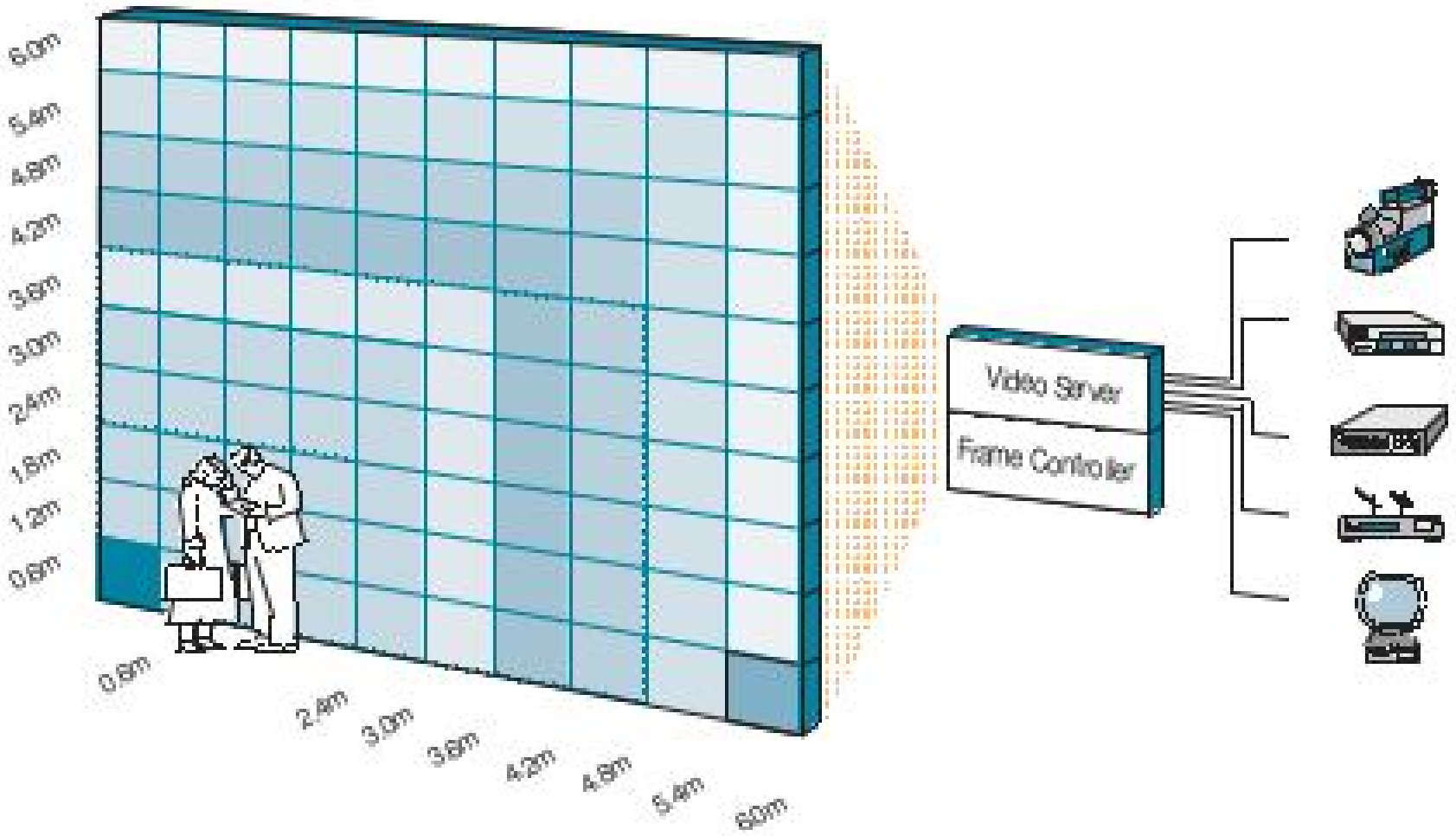
❖**Designed for travel**
The lightweight units can tour 30 frames to a flightcase, which means fewer flightcases and a reduction in shipping cost.

❖**Worldwide compatibility**
Each unit contains a switch-mode power supply that covers world.

Clight led panel P37,5

Parameter	Unit	P37.5
Brightness	cd/m²	1,000
Colour temperature	deg K	6,500
Viewing angle - Horizontal (50% brightness)	deg	100 (+50/-50)
Viewing angle - Vertical (50% brightness)	deg	40(+20, -20)
Panel weight	kg	1.0
Panel diagonal	mm	848.5
Panel width	mm	600
Panel height	mm	600
Panel depth	mm	20
Panel area	sq.m.	0.36
Panel material		Epoxy paint coated Aluminum
Aspect ratio		1:1
Contrast Ratio		1000:1
Ingress protection	IP	Outdoor: IP65; Indoor: IP43
Operating temperature range	deg.C	-25 to +60
Pixel type and configuration	R/G/B	2,1,1
Dot pitch	mm	37.5
Dot matrix per panel		16 x 16
Dot Pixels per panel		256
Dot Pixels per sq. meter		711
Transparency		79%

Clight led panel P37,5



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Utilize os contactos para esclarecimentos e Pedidos de preços.